

·	Application No.	Applicant(s)
Nation of Allowahilita	10/030,041	BEALE ET AL.
Notice of Allowability	Examiner .	Art Unit
	KHAI TRAN	2637
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED i) or other appropriate comm IGHTS. This application is:	n this application. If not included unication will be mailed in due course. THIS
1. This communication is responsive to 1/27/2005.		
2. The allowed claim(s) is/are <u>1-35</u> .		
3. The drawings filed on are accepted by the Examine	er.	
 4. ☐ Acknowledgment is made of a claim for foreign priority unall All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Application	on No
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
 6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 		
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	6. ☐ Interview S Paper No. 08), 7. ☐ Examiner's	nformal Patent Application (PTO-152) summary (PTO-413), /Mail Date Amendment/Comment Statement of Reasons for Allowance
	,	KHAI TRAN Primary Examiner Art Unit: 2637

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DETAILED ACTION

1. The amendment filed 1/27/2005 has been entered. Claims 1-35 are pending in this Office action.

Information Disclosure Statement

2. The information disclosure statement filed 8/20/2003 fails to comply with the provisions of 37 CFR 1.97, 1.98 and MPEP § 609 because the Form PTO-1449 is missing as since it had been mentioned in the previous Non- Final Office action. It has been placed in the application file, but the information referred to therein has not been considered as to the merits. Applicant is advised that the date of any re-submission of any item of information contained in this information disclosure statement or the submission of any missing element(s) will be the date of submission for purposes of determining compliance with the requirements based on the time of filing the statement, including all certification requirements for statements under 37 CFR 1.97(e). See MPEP § 609 ¶ C(1).

Allowable Subject Matter

- Claims 1-35 are allowed.
- 4. The following is an examiner's statement of reasons for allowance:
- 5. The following is a statement of reasons for the indication of allowable subject matter: none of the prior art of the record discloses a network adapter capable of receiving data from a network, the adapter arranged to receive the data at at least a lowest and a highest data rate; the adapter comprising: the training means is initially arranged to train the equalizer to receive the data at the lowest data rate allowing data

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to be decoded and if upon decoding the adapter determines that the equalizer has been trained at a incorrect rate to retrain the equalizer to equalize data at a correct rate.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to KHAI TRAN whose telephone number is (571) 272-3019. The examiner can normally be reached on 7:00AM - 4:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, JAY PATEL can be reached on (571) 272-2988. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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KT May 02, 2005